

## For more information

*To contact the ARB Heavy-Duty*

*Diesel Enforcement Program call:*

*(916) 322-7061 (from Northern CA)*

*(626) 450-6161 (from Southern CA)*

*To contact the ARB toll-free:*

*(800) END-SMOG (CA only) or*

*(800) 242-4450 (outside CA)*

*P.O. Box 2815, Sacramento, CA*

*95812*

*For information in*

*Alternative formats:*

*(916) 323-4916 (voice, ARB ADA Coordinator)*

*(916) 324-9531 (TDD, Sacramento area only)*

*(800) 700-8326 (TDD, outside of Sacramento)*

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State of California  
**Arnold Schwarzenegger, Governor**

California Environmental Protection Agency  
**Linda S. Adams**  
*Secretary for Environmental Protection*

Air Resources Board  
**Robert F. Sawyer, Ph.D., Chairperson**



**California Air Resources Board**  
**Heavy-Duty Diesel Enforcement Section**  
**P.O. Box 2815**  
**Sacramento, California 95812**

**(916) 322-7061 (from Northern California)**  
**(626) 450-6161 (from Southern California)**  
**1-800-END-SMOG**

California Environmental Protection Agency



**Air Resources Board**

**facts about...**

**the california council on  
diesel education  
and technology**

providing the skills  
to help you save money  
and do your part to  
help clean  
the air



**HD vehicle information series**

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**[www.arb.ca.gov](http://www.arb.ca.gov)**

**Tel: (916) 322-7061 (from Northern California)**  
**(626) 450-6161 (from Southern California)**  
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# California's Council on Diesel Education and Technology (CCDET)



***CCDET helps everyone by helping to keep our environment pollution-free.***

The California Council on Diesel Education and Technology (CCDET) is a joint training effort by community colleges, government, and industry. CCDET was created to assist the trucking and transit industries in complying with the Air Resources Board's anti-smoke regulations, namely the Heavy-Duty Vehicle Inspection Program (HDVIP) and the Periodic Smoke Inspection Program (PSIP).

## **The Heavy-Duty Vehicle Inspection Program**

The HDVIP is designed to reduce excessive smoke emissions and tampering from heavy-duty trucks and buses (gross vehicle rating over 6,000 pounds). This includes California, interstate, and international vehicles traveling on California highways. The inspections are performed at California Highway Patrol weigh stations, randomly selected roadside locations, and fleet facilities.

## **The Periodic Smoke Inspection Program**

The PSIP was established to promote self-inspection of fleet vehicles. California-based truck and bus fleets with two or more heavy duty diesel vehicles (gross vehicle rating over 6,000 pounds) are required to conduct annual smoke opacity and tampering self-inspections for all of their vehicles. To ensure compliance, the Air Resources Board audits maintenance and inspection records and may test a representative sample of vehicles. The PSIP complements the roadside program by ensuring that all heavy-duty vehicles are kept well maintained and tamper-free.

## **What CCDET has to offer**

CCDET offers, through selected California community colleges, a one-day low-cost course that provides an in-depth look at the HDVIP and PSIP. Additionally, participants in the course receive hands-on training on the correct administration of the SAE J1667 snap-acceleration test that is required under both smoke inspection programs. Participants are also taught basic smoke emissions troubleshooting and repair.



## **How Your Business**

### **Can Benefit from**

### **CCDET Training**

Participation in the CCDET training will help assure that your technicians will be

up-to-date on California's heavy-duty vehicle inspection programs and they will learn to correctly administer the SAE J1667 snap-acceleration test.

For a diesel repair facility that performs smoke testing, this will assure your clients that your technician will correctly administer the snap-acceleration test. This can help prevent their vehicles from receiving citations.

For the fleet owner, training will assure you that your maintenance technicians will correctly administer the snap-acceleration test which will help you avoid costly penalties. You will also profit from increased fuel savings and get the maximum use from your vehicles due to proper maintenance.

**Certified CCDET technicians have the skills and know-how to keep heavy-duty vehicles in compliance and penalty free!**

**For more information about CCDET please contact:**

#### **In Central California:**

San Joaquin Delta College  
5151 Pacific Avenue  
Stockton, CA 95207-6370  
(209) 954-5241  
(209) 954-5649 FAX  
Contact: Ken Pekarek  
Kpekarek@deltacollege.org

#### **In the San Francisco Bay Area:**

College of Alameda  
555 Atlantic Avenue  
Alameda, CA 94501  
(510) 748-2393  
(510) 748-2364 FAX  
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mdrobertson88@aol.com

#### **In Southern California:**

San Diego Miramar College  
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San Diego, CA 92126-2999  
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Palomar Community College  
1140 West Mission Road  
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jschaeffer@palomar.edu

Los Angeles Trade Tech College  
400 West Washington Blvd.  
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Santa Ana College  
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